

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S61	291	(downhole or borehole or lwd or mwd or wellbore) and (impedance with (high same low))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/15 11:22
S62	252	(downhole or borehole or lwd or mwd or wellbore) and (impedance with (high with low))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/15 15:35
S63	118	(downhole or borehole or lwd or mwd or wellbore) and (impedance with (high same low)) and (acoustic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/15 13:54
S67	52	(downhole or borehole or lwd or mwd or wellbore) and (impedance with match\$3 with (fluid or oil or borehole)) and (acoustic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/15 14:28
S68	323	(downhole or borehole or lwd or mwd or wellbore) and (impedance with (transducer or receiver)) and (acoustic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/15 14:28
S69	16	(downhole or borehole or lwd or mwd or wellbore) and (impedance with (cover or over) with (transducer or receiver)) and (acoustic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/15 14:29
S75	164	(downhole or borehole or lwd or mwd or wellbore) and ((reciever or transmitter or transducer) with (sound or noise or vibrat\$4 or suppress\$4 or attenuat\$4 or absorb\$4) with material)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/15 16:16
S77	132	(downhole or borehole or lwd or mwd or wellbore) and ((reciever or transmitter or transducer) with (sound or noise or vibrat\$4) with (damp\$4 or dampen\$4 or suppress\$4 or attenuat\$4 or absorb\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/15 16:14
S78	97	S77 not S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/15 16:16

## EAST Search History

S79	66	S78 and ("181".clas. or "367".clas. or "166".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/15 16:17
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